

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003930.D
 Acq On : 14 Jan 2021 19:34
 Operator : SY/MD
 Sample : M1140-01
 Misc : 7.32G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-01-011421

Quant Time: Jan 15 01:00:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 12 11:47:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	165584	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	281861	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	262418	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	125488	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	109233	42.47	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.94%
35) Dibromofluoromethane	7.722	113	88875	38.58	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	77.16%
50) Toluene-d8	10.179	98	361758	38.75	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	77.50%
62) 4-Bromofluorobenzene	12.477	95	126363	37.06	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	74.12%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	21223	33.37	ug/l	100
25) 2-Butanone	6.990	43	4572	4.61	ug/l #	78
31) Cyclohexane	7.795	56	4829	1.12	ug/l #	33
52) Toluene	10.240	92	60074	8.97	ug/l	100
68) m/p-Xylenes	11.697	106	9138	1.89	ug/l	91
69) o-Xylene	12.032	106	4724	1.04	ug/l	97
95) Naphthalene	15.233	128	203891	31.64	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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